

Title (en)

SWITCHING MECHANISM FOR THE DRIVING MEANS OF A MAGNETIC TAPE CASSETTE DEVICE

Publication

EP 0149871 B1 19881207 (DE)

Application

EP 84201935 A 19841224

Priority

DE 3401691 A 19840119

Abstract (en)

[origin: US4649446A] A head-mounting plate is movable between a latched play position, a standby position and a withdrawn position. The plate is moved from the play to the standby positions when the end of the tape is reached or when an actuating rod is depressed slightly. The rod has a guide slot for unlatching the plate, and a switching surface for a tape transport drive switch. A pivotal member on the plate clears the drive switch when in a first pivotal position, and opens the switch during return of the plate to the standby position when in a center position. Upon re-depression and movement of the rod in a specific direction, a stop on the rod moves the member to the first pivotal position. After this re-depression the switch is closed during return movement of the rod in the opposite direction, and a servomechanism moves the head plate from the standby to the play positions.

IPC 1-7

G11B 15/18

IPC 8 full level

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CPC (source: EP US)

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